PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		030377				
First Inventor		Chuck W. Gardner				
Title	WIDE FIELD MET	HOD FOR DETECTING				
		EV 256096056UC				

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EV 256986956US					
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231					
1. Fee Transmittal Form (e.g., P' (Submit an original and a duplicate for fee p  2. Applicant claims small entity s See 37 CFR 1.27.  3. Specification [Too (preferred arrangement set forth below) - Descriptive title of the inven Cross Reference to Related - Statement Regarding Fed s - Reference to sequence listin or a computer program listir - Background of the Inventior - Brief Summary of the Inven Brief Description of the Dran Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113)  5. Oath or Declaration  a. Newly executed (origina Copy from a prior application i. DELETION OF IN Signed statement attach named in the prior application 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See	] ]	• • • • • • • • • • • • • • • • • • • •						
18. If a CONTINUING APPLICATION, chror in an Application Data Sheet under 37  Continuation Divisional  Prior application information:  For CONTINUATION OR DIVISIONAL APPS 6 Box 5b, is considered a part of the disclosu The incorporation can only be relied upon w	CFR 1.76:  Continuation-in-part (Continuation-in-part (Continuatio	CIP)  of the pr	ior app	of prior application No.:_ Group Ar lication, from which visional application a	// t Unit: an oath or and is herel	declaratio	n is supplied under	
	The incorporation can only be relied upon when a portion is well application parts.  19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label	Property Constraints of the Marie Ma	Carffee Francisco		or [	Corre	spondence a	ddress below	
Name Michae	I L. Dever	ARK DEEL	C-II					
Buchanan	Buchanan Ingersoll, P.C.							
Address 301 Grant	301 Grant Street, 20th Floor							
City Pittsburgh		Sta	ate	PA	Zi	p Code	15219	
Country United S	States	Telephone		412-562-163	37	Fax	412-562-1041	
Name (Print/Type) Michael I Signature	L. Dever		Regi	stration No. (Atto	rney/Age	1	32,216 27/2003	

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PTO/SB/17 (01-03)

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 618.00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Chuck W. Gardner		
Examiner Name			
Art Unit			
Attorney Docket No.	030377		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Deposit 02_4552	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Buchanan Ingersol1	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Transit cappy	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Pald Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable	—			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional				
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims 47 -20** = 27 x 9 = 243	1				
Independent 2 21 - 0 V	1503 630 2503 315 Plant issue fee				
Claims — — — — — — — — — — — — — — — — — — —	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	$\dashv$			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	$\neg \neg$			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) 243.00 **or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY					(Complete	(if applicable)
Name (Print/Type)	Michael L. Dever	$\bigcap$	Registration No. (Attorney/Agent)	32,216	Telephone	412-562-1637
Signature	1/1/2/1/7	7/~	$\widehat{}$		Date	June 27, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## ATTORNEY'S DOCKET NO. CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 030377 37 CFR 1.10 - SEPARATE PAPER IN RE APPLICATION OF Chuck W. Gardner SERIAL NUMBER FILED FOR WIDE FIELD METHOD FOR DETECTING PATHOGENIC MICROORGANISMS GRP. ART UNIT EXAMINER Express Mail" mailing label number: EV 256986956US Date of deposit: June 27, 2003 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

Vicki Cremonese
(Typed or printed name of person mailing paper or fee)
(Stonature of person mailing paper or fee)